

*Not As Published*

## ABSTRACT

The content of the voice designation of a designator is recognized by a voice recognition part 130 at the time of controlling a robot, and the content of the indication of gesture or the like is recognized by an image recognition part 120. A movement destination and a map around the specific position designated are referred from a map data base 150 registering the position of an obstacle and the current position estimated by a self-position estimation part 140. After movement ease is decided by a movement ease decision part 112, the behavior is decided. When movement designation is given to the robot, correspondence according to a situation can be performed.